

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052621\
 Data File : PP036146.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 May 2021 19:39
 Operator : DD\AJ
 Sample : M2262-08
 Misc : AR1232 LOQ 50 PPB
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-WATER-02-QT2-2021

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 07:42:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 26 00:48:29 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.966	3.965	821545	509695	18.458	18.263
2)	SA Decachlor...	10.995	9.274	835343	438693	19.546	19.122
Target Compounds							
11)	L3 AR-1232-1	5.401	4.410	54144	30409	56.034	51.985
12)	L3 AR-1232-2	5.990	5.239	26636	22754	53.005	43.404
13)	L3 AR-1232-3	6.309	5.430	46703	13203	50.111	47.658
14)	L3 AR-1232-4	6.482	5.527	23821	10271	49.269m	45.263
15)	L3 AR-1232-5	6.579	5.710	15849	14297	49.308m	57.368

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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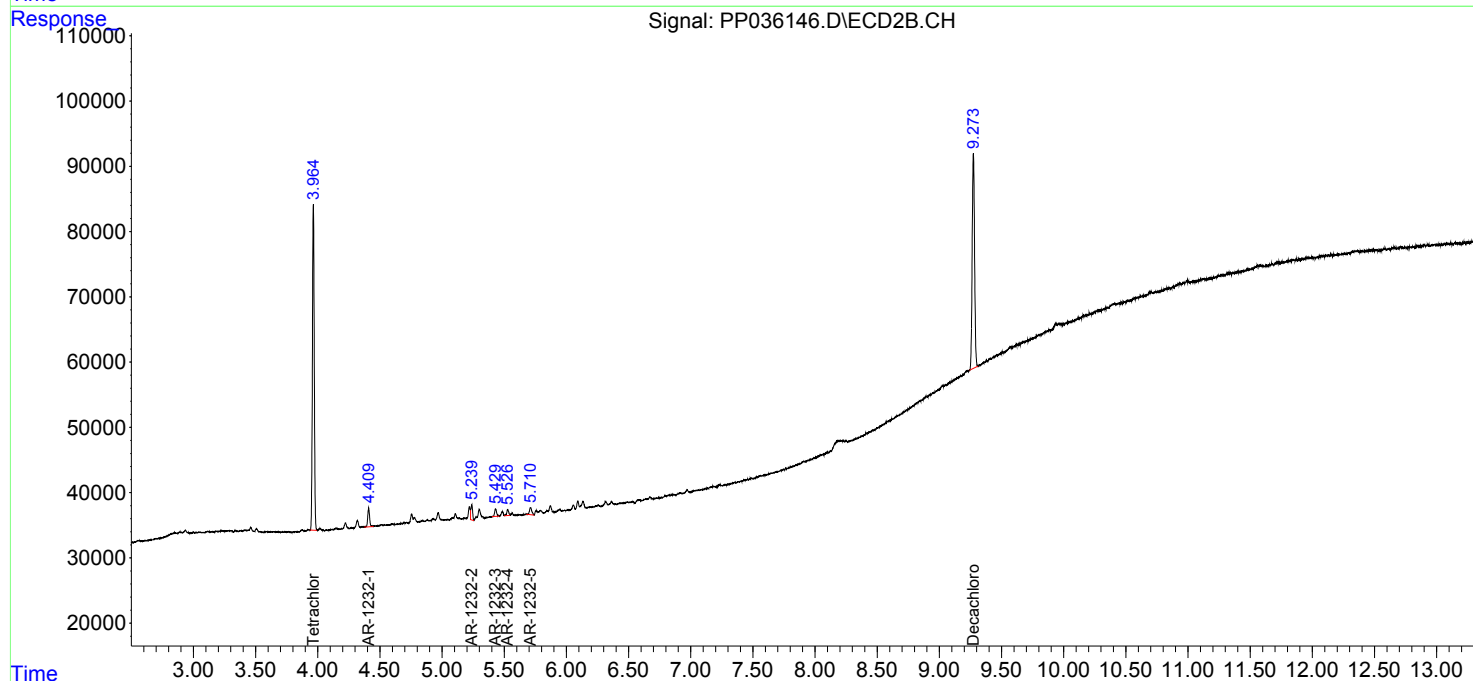
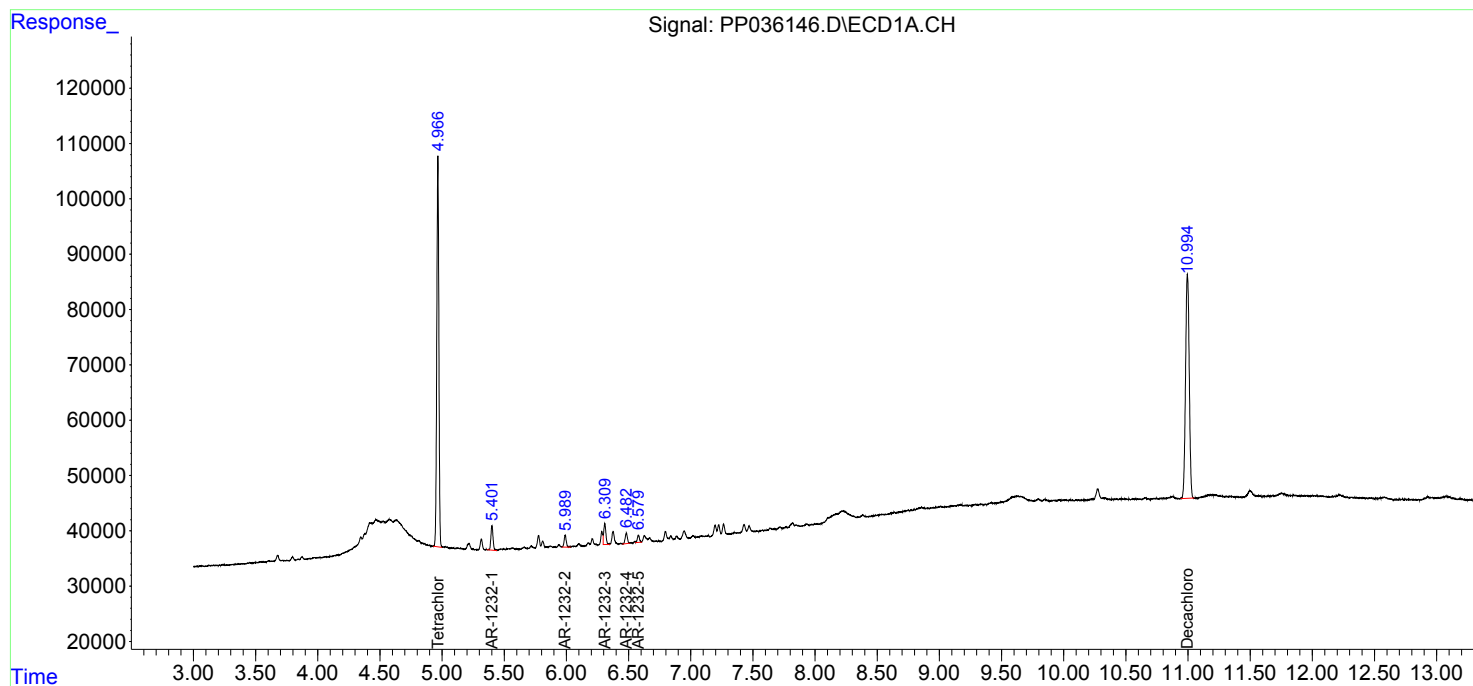
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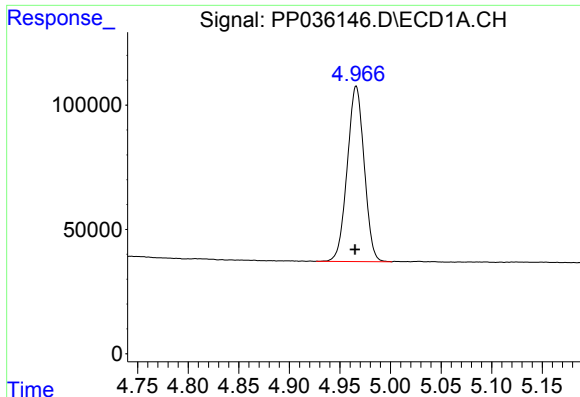
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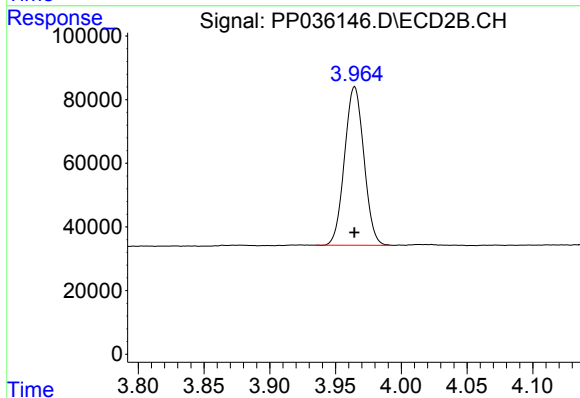
#1 Tetrachloro-m-xylene

R.T.: 4.966 min
Delta R.T.: 0.001 min
Response: 821545
Conc: 18.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT2-2021

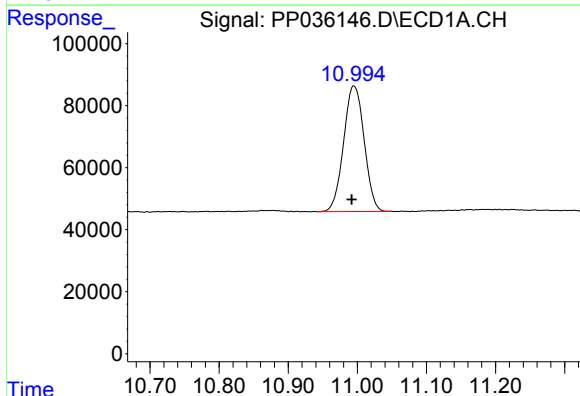
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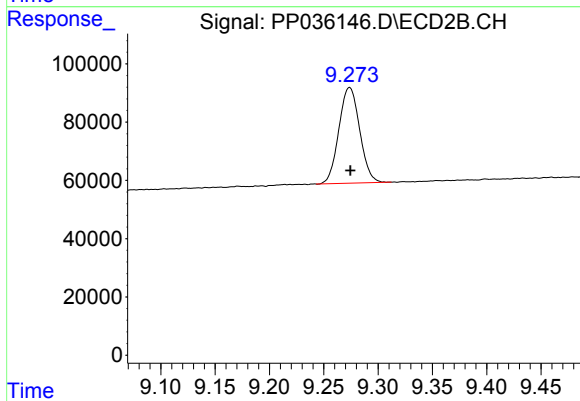
#1 Tetrachloro-m-xylene

R.T.: 3.965 min
Delta R.T.: 0.000 min
Response: 509695
Conc: 18.26 ng/ml



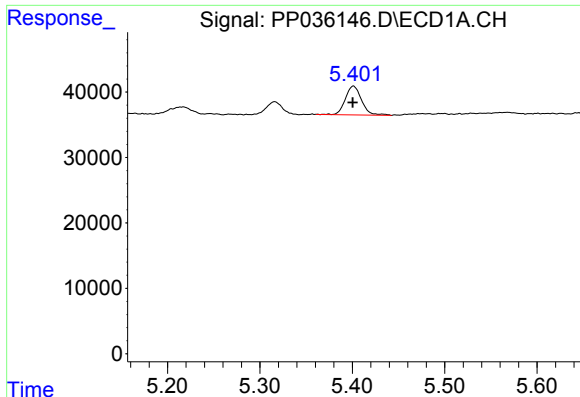
#2 Decachlorobiphenyl

R.T.: 10.995 min
Delta R.T.: 0.003 min
Response: 835343
Conc: 19.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.274 min
Delta R.T.: 0.000 min
Response: 438693
Conc: 19.12 ng/ml



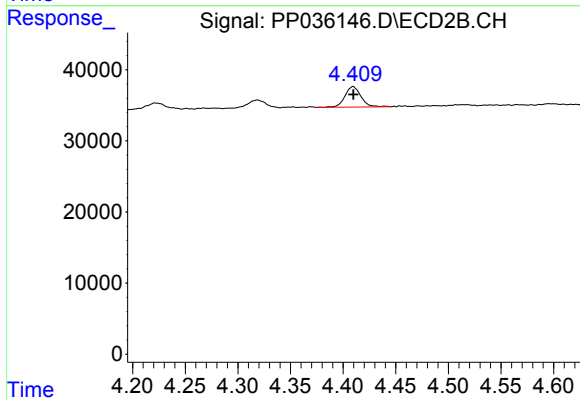
#11 AR-1232-1

R.T.: 5.401 min
Delta R.T.: 0.000 min
Response: 54144
Conc: 56.03 ng/ml

Instrument :
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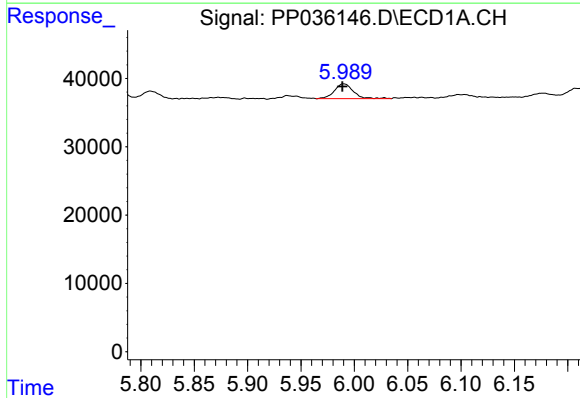
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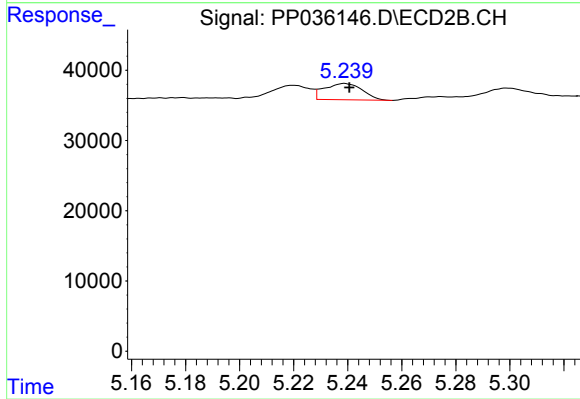
#11 AR-1232-1

R.T.: 4.410 min
Delta R.T.: 0.000 min
Response: 30409
Conc: 51.99 ng/ml



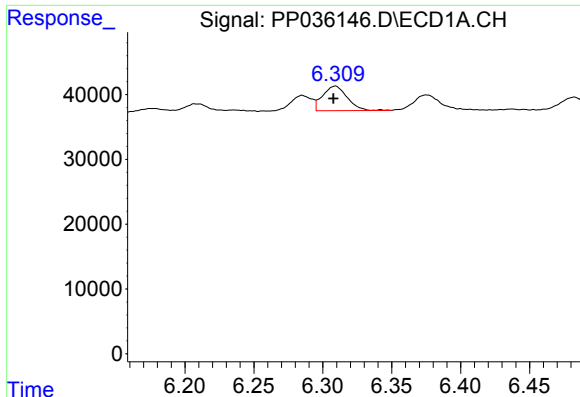
#12 AR-1232-2

R.T.: 5.990 min
Delta R.T.: 0.001 min
Response: 26636
Conc: 53.01 ng/ml



#12 AR-1232-2

R.T.: 5.239 min
Delta R.T.: -0.002 min
Response: 22754
Conc: 43.40 ng/ml



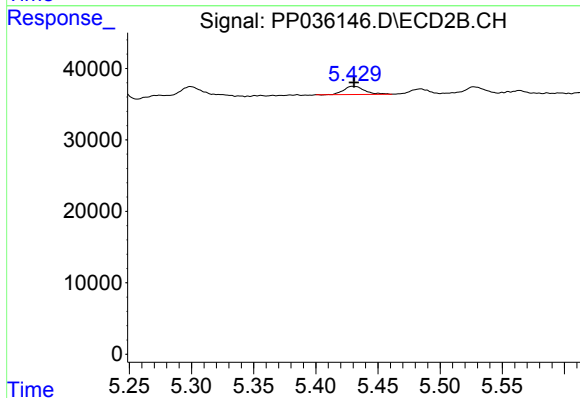
#13 AR-1232-3

R.T.: 6.309 min
Delta R.T.: 0.001 min
Response: 46703
Conc: 50.11 ng/ml

Instrument :
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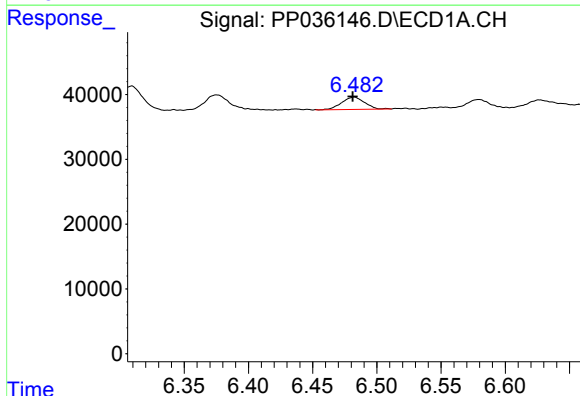
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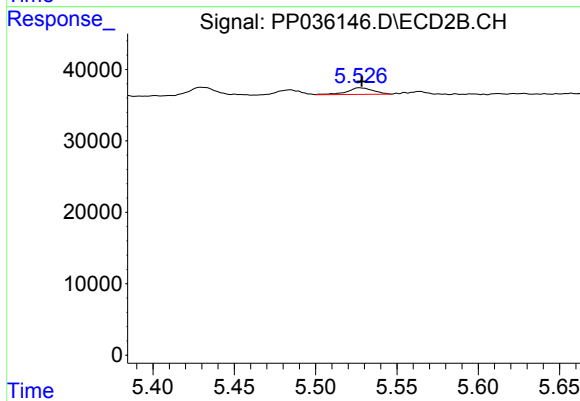
#13 AR-1232-3

R.T.: 5.430 min
Delta R.T.: -0.001 min
Response: 13203
Conc: 47.66 ng/ml



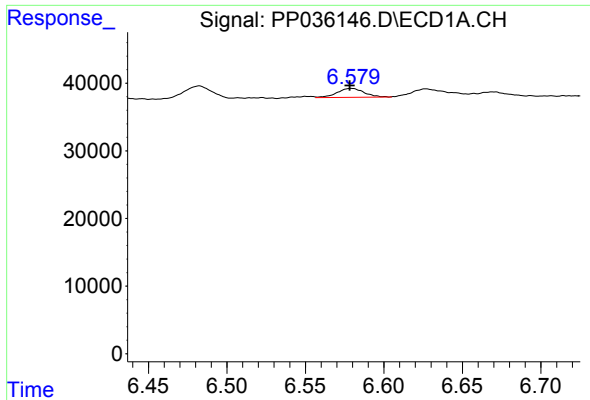
#14 AR-1232-4

R.T.: 6.482 min
Delta R.T.: 0.001 min
Response: 23821
Conc: 49.27 ng/ml m



#14 AR-1232-4

R.T.: 5.527 min
Delta R.T.: -0.002 min
Response: 10271
Conc: 45.26 ng/ml



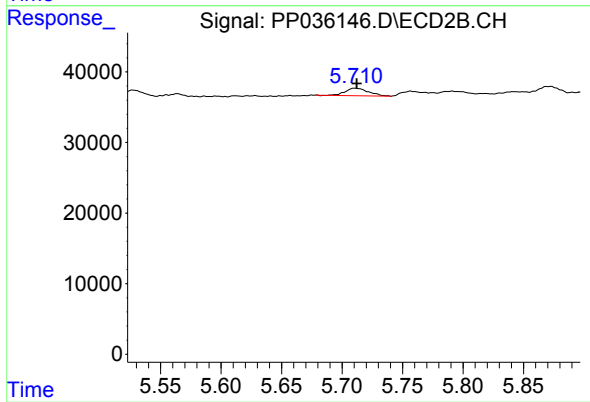
#15 AR-1232-5

R.T.: 6.579 min
Delta R.T.: 0.000 min
Response: 15849
Conc: 49.31 ng/ml m

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#15 AR-1232-5

R.T.: 5.710 min
Delta R.T.: -0.002 min
Response: 14297
Conc: 57.37 ng/ml